



Resolving Double Helix For Life

# C G Bhakta Institute of Biotechnology

[www.cgbibt.edu.in](http://www.cgbibt.edu.in)

## Monika Mehta



Teaching Assistant  
CGBIBT  
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### *Education*

#### **Master of Science, BIOTECHNOLOGY**

Shri Ramakrishna Institute of Computer Education and Applied Sciences (SRKI)  
Veer Narmad South Gujarat University, Surat

**May 2015**

#### **Bachelor of Science, BIOTECHNOLOGY**

Shri Ramakrishna Institute of Computer Education and Applied Sciences (SRKI)  
Veer Narmad South Gujarat University, Surat

**May 2013**

### *Specialization*

**Biotechnology**

### *Professional/Teaching Experience*

#### **Quality Control Chemist**

Arkray Healthcare Pvt. Ltd, Sachin

**(11 months)**

#### **Teaching Assistant**

C.G Bhakta Institute of Biotechnology

**(From 11<sup>th</sup> July, 2015-till date)**

### *Research Interest*

- **Cancer Biology**
- **Cell Biology**
- **Molecular Biology**
- **Animal Cell Culture**



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## Research Experience

**Dissertation:** "Effect Of Lipopolysaccharides in Induction of Autophagy in MCF 7 cells" under the guidance of Dr. Chandramani Pathak in MSc. Part II at Indian Institute of Advanced Research, Gandhinagar (2015)

## Creditable position

### ➤ As a Guiding Teacher/Teacher In-charge

Dissertation/M.Phil/PhD	Year/Semester	No of student
Dissertation	Integrated M.Sc Biotechnology (sem -7)	3
Dissertation	M.Sc Biotechnology (sem -1)	2
Dissertation	Integrated M.Sc Microbiology(sem-7)	1

## Presentations

Oral Presentation on "Emerging Trends Finding an Effective Permanent Cure against Cancer" in National Symposium on Innovative Research in Science and Humanities held from 27-28 Feb, 2015 at University and Institute of Advanced Research, Gandhinagar, Gujarat.

## Professional/Research Training

- Workshop attended on "Waste Management through Environmentally Sustainable Technologies, held on 27-28 Dec, 2012 at Charotar University of Science and Technology (CHARUSAT), Changa district, Anand
- Workshop attended on "Molecular Drug Designing: A Bioinformatics Approach " held on 13-14 Oct, 2012 organized by Bhagwan Mahavir College of Biotechnology
- Attended National Conference on " Entrepreneurship in Microbial Technology and Computer Science held on 9-10 Feb, 2013 at Shri Ramkrishna Institute of Computer Education and Applied Sciences, Surat
- Undertook 3 days training for Bird rescue and treatment training program organized by PRAYAS team on 13-15 Jan, 2013.
- Attended "International Conference on Human Genetics and 39<sup>th</sup> Annual Meeting of Indian Society of Human Genetics" held on 22-25 Jan, 2014, Ahmedabad



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- Attended Symposium on “Human Genetic Disorders: A Medical and Social Concern” held on 17<sup>th</sup> Oct, 2014 at Shri Ramkrishna Institute of Computer Education and Applied Sciences, Surat

Date: 12/09/2016

Place: Tarsadi (Bardoli)



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